FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 2732-152 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No. (if known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 1n/517492 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP03/05981 June 6, 2003 June 12, 2002 TITLE OF INVENTION LAYER COMPOUND FOR SECURITY ELEMENT APPLICANT(S) FOR DO/EO/US Theo BURCHARD Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.

include items (5), (6), (9) and (21) indicated below.

[X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))

b. [] has been communicated by the International Bureau.

b. has been previously submitted under 35 U.S.C. 154(d)(4).

have been communicated by the International Bureau.

have not been made and will not be made.

An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

ITEMS 11. TO 20. below concern other document(s) or information included:

11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.

An Application Data Sheet under 37 CFR 1.76.

] A power of attorney and/or address letter.

[X] The US has been elected (Article 31).

a. [X] is attached hereto.

Article 36 (35 U.S.C. 371(c)(5)).

included.

15. [] A substitute specification.

13. [X]

This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must

a. [X] is attached hereto (required only if not communicated by the International Bureau).

[X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).

c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))] are attached hereto (required only if not communicated by the International Bureau).

have not been made; however, the time limit for making such amendments has NOT excired.

An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

10. [X] An English language translation of the annexes to the International Preliminary Examination Report under PCT

12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is

17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-

19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A preliminary amendment w/Substitute Specification (marked-up and clean versions).

A second copy of the published international application under 35 U.S.C. 154(d)(4).

20. [X] Other items or information: Front Page of WO 03/106185 A2, ISR, IPER, PCT Request

U.S. APPLICATION NO. HARDWING 44 19.50		INTERNATIONAL APPLICATION NO. PCT/EP03/05981		ATTORNEY DOCKET NO. 2732-152	
21. [X] The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee					
Examination Fee					
Search Fee					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$1000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	19-20 =		X \$50.00	\$	
Independent Claims	2 - 3 =		X \$200.00	\$	
Multiple dependent claim(s) (if applicable) + \$360.00				\$	
TOTAL OF ABOVE CALCULATIONS =				\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$1000.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$1000.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$	
				Amount to be refunded	\$
				charged	\$1000.00
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Deposit Account No. 02-2135 in the amount of \$1000.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. 					
NOTE: Where an appr (37 CFR 1.137(a) or (b)	opriate time lim) must be filed ar	it under 37 CFR 1.49 nd granted to restore	4 or 1.495 has not the application to	been met, a petitio pending status.	on to revive
SEND ALL CORRESPONDENCE TO: Signature Signature				<u></u>	
Customer No. 6449 George R. Repper					
Rothwell, Figg, Ernst & Manbeck					
1425 K St., N.W. Washington D.C. 20005					
Phone: 202/783-6040 Registration Number					